

Files for PayFlow Link Module for Store

/admin/controller/payment/payflowlink.php

/admin/language/english/payment/payflowlink.php

/admin/view/template/payment/payflowlink.php

/catalog/controller/payment/payflowlink.php

/catalog/language/english/payment/payflowlink.php

/catalog/model/payment/payflowlink.php

/catalog/view/theme/default/template/payment/payflowlink.php

OR /catalog/view/theme/default/template/payment/payflowlink_card.php

****IMPORTANT**** With PayFlow Link you have several options as far as how much data you want to capture on your site and how much you want handled by them. The default set up is that your site collects the order info. and passes it to a form hosted on PayPal. The customer enters their credit card info. via PayPal's form and the order is processed. This is the most secure option because you don't collect or transmit any credit card info. on your site. All sensitive portions of the transaction take place on PayPal's servers.

If you have a secure site and want to take the credit card info. on your site and hide the interaction with PayFlow Link, use the file **payflowlink_card.php** instead of **payflowlink.php**. You'll need to rename it to payflowlink.php and copy it into the /catalog/view/theme/default/template/payment/ folder. With this set up a successful transaction will simply take them straight to the confirmation page. If there is an error, they will see a PayPal page telling them what is wrong.

What you need to do on PayPal to set it up

1. Log into your PayPal Manager (<https://manager.paypal.com>)
2. Select "Service Settings" from the menu at top.
3. Choose "Configuration"
4. Under the first section "Form Configuration" you'll need to set up the following:

Return URL Method: **Post**

This just tells it to send the results back to your site as form post variables

Return URL: <https://yourstoreurl?route=checkout/success>

(so <https://www.mystore.com?route=checkout/success> or whatever)

This is the URL the customer is sent to if the order is successful

If you don't have SSL on your site, use http not https – it's not a concern if you don't, your not passing back any sensitive info. like card numbers or anything

Silent POST URL: Put a check mark in the box and then for the URL put
http://**yourstoreurl**?route=payment/payflowlink/confirm

This is a URL that the success or failure info. is sent to even if the customer doesn't click on the button to return to your site. This is important because if they got the success message from PayPal and weren't paying attention they might close out that window without going back to your site and if this wasn't set the order wouldn't show up in your store.

Testing the Store

Once you've got it set up, you should test it thoroughly to make sure everything is working. I set up a clean install of opencart on my testing server and tested these files out with our account to make sure that I hadn't made any modifications anywhere else that I was forgetting so you should be fine.

In the PayPal Manager configuration settings, select "Test" next to "Transaction Process Mode" and save your changes. This will allow you to submit transactions that get handled normally but don't actually make any charges. PayPal **provides test credit card numbers** that you can use when in this mode. For example, you can use card type Amex, acct # 378282246310005 and any expiration date in the future. In test mode, this will be accepted as a valid card and generate a success response.